SAVOY
Cancer Incidence by Sex, 1993 - 1997
Expected and Observed Case Counts, with Standardized Incidence Ratios

	Exp	Obs	<u>SIR</u>		Exp	<u>Obs</u>	SIR
Bladder, Urinary				Melanoma of Skin			
Male	0.40	1	NC*	Male	0.25	0	NC*
Female	0.12	0	NC*	Female	0.18	0	NC*
Total	0.52	1	NC*	Total	0.43	0	NC*
<b>Brain and Other</b>	r Central No	ervous Syste	<u>m</u>	Multiple Myeloma			
Male	0.14	0	NC*	Male	0.08	0	NC*
Female	0.11	0	NC*	Female	0.06	1	NC*
Total	0.25	0	NC*	Total	0.13	1	NC*
<b>Breast</b>				Non-Hodgkin's Lymphoma			
Male	0.03	0	NC*	Male	0.33	0	NC*
Female	2.23	1	NC*	Female	0.24	0	NC*
Total	2.26	1	NC*	Total	0.57	0	NC*
Cervix Uteri				Oral Cavity and Pharynx			
				Male	0.27	0	NC*
Female	0.15	0	NC*	Female	0.11	0	NC*
				Total	0.38	0	NC*
Colon / Rectum				<u>Ovary</u>			
Male	1.01	3	NC*				
Female	0.76	0	NC*	Female	0.27	0	NC*
Total	1.77	3	NC*				
<b>Esophagus</b>				<b>Pancreas</b>			
Male	0.15	0	NC*	Male	0.15	0	NC*
Female	0.04	0	NC*	Female	0.13	0	NC*
Total	0.18	0	NC*	Total	0.28	0	NC*
Hodgkin's Disea	ase		<b>Prostate</b>				
Male	0.07	0	NC*	Male	2.38	1	NC*
Female	0.05	0	NC*				
Total	0.12	0	NC*				
Kidney and Ren	<u>nal Pelvis</u>		<b>Stomach</b>				
Male	0.24	0	NC*	Male	0.17	0	NC*
Female	0.12	0	NC*	Female	0.08	0	NC*
Total	0.36	0	NC*	Total	0.25	0	NC*
<u>Larynx</u>				<u>Testis</u>			
Male	0.14	0	NC*	Male	0.11	0	NC*

Female	0.04	0	NC*				
Total	0.18	0	NC*				
<b>Leukemia</b>				<b>Thyroid</b>			
Male	0.18	1	NC*	Male	0.05	0	NC*
Female	0.11	1	NC*	Female	0.12	0	NC*
Total	0.29	2	NC*	Total	0.18	0	NC*
<b>Liver and Intrahepatic Bile Ducts</b>				<b>Uteri, Corpus and Uterus, NOS</b>			
Male	0.08	0	NC*				
Female	0.03	0	NC*	Female	0.43	0	NC*
Total	0.11	0	NC*				
<b>Lung and Bro</b>	onchus		All Sites / Types				
Male	1.28	2	NC*	Male	8.11	8	99
Female	0.86	0	NC*	Female	6.70	4	NC*
Total	2.14	2	NC*	Total	14.81	12	81

**Exp** = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

**Obs** = observed case count

**SIR** = standardized incidence ratio [ (**Obs** / **Exp**) X 100 ]

<sup>\* =</sup> SIR and statistical significance not calculated when Obs < 5

<sup>+</sup> indicates number of observed cases is statistically significantly higher than the expected number of cases

<sup>-</sup> indicates number of observed cases is statistically significantly lower than the expected number of cases

<sup>#</sup> indicates statistical significance at the  $\mathbf{p} \le 0.05$  level

<sup>~</sup> indicates statistical significance at the  $\mathbf{p} \le 0.01$  level, as well as at the  $\mathbf{p} \le 0.05$  level

<sup>^</sup> indicates statistical significance at the  $\mathbf{p} \leq 0.001$  level, as well as at the  $\mathbf{p} \leq 0.05$  and  $\mathbf{p} \leq 0.01$  levels